

GOVERNMENT OF TELANGANA
ABSTRACT

RWS&S-NRDWP-1st SLSSC 2014-15- Administrative Sanction for 3% NRDWP Water Quality Monitoring and Surveillance Programme with an estimated cost of Rs.1397.456 under NRDWP -Support fund with 100% GOI funding - Orders-Issued.

PANCHAYAT RAJ & RURAL DEVELOPMENT (RWS&S) DEPARTMENT

G.O.Rt.No.92

Dated: 12.02.2015
Read the following:

1. The SLSSC Meeting held on 07.11.2014.
2. From the Engineer-in-Chief, RWS&S Dept., Hyderabad, Lr. No.AEE /DEE (plg)/NRDWP/SLSSC/2014, dt.15.11.2014.

ORDER:

In the reference 2nd read above, the ENC, RWS&S, Hyd., has informed that during the SLSSC meeting held on 7.11.2014, the committee has approved the activities of Water Quality Monitoring and Surveillance Programme under NRDWP-WQMSP with 100% GOI funding.

2. The ENC, RWS&S, Hyd., has requested the Govt. for Administrative Sanction for 3% NRDWP Water Quality Monitoring and Surveillance Programme activities with an estimated cost of Rs.1397.456 lakhs under NRDWP-Support Fund with 100% GOI funding.

3. The Government after careful examination of the request of the Engineer-in-Chief, Rural Water Supply and Sanitation Department, Hyderabad hereby accord Administrative Sanction for 3% NRDWP Water Quality Monitoring and Surveillance Programme activities with an estimated cost of Rs.1397.456 lakhs under NRDWP-Support Fund with 100% GOI funding for the following activities and to the amounts shown against each items as cleared by the SLSSC meeting held on 07-11-2014. The break up of the activities proposed are as detailed below:

Sl. No.	Name of items	Physical Target	Estimated Amount
1	Training program to Grass Root level workers on Water Quality Monitoring by using FTKs (@ 2 persons per G.P. in 8729 G.Ps with an amount of Rs.200/- per person)	17458 G.P.s	34.91
2	Field Testing of Water Samples by using Field Test Kits and Collection & Transportation of water samples to the laboratories	225000 samples	101.25
3	Laboratory testing of Water Samples. A. Remuneration to laboratory personnel : Rs.364.446 lakhs B. O&M of laboratories : 18.75 lakhs (Electricity/rental/stationery items) Annexure-I	225000 samples	383.196
4	Procurement of Reagents, Chemicals, glassware, Instruments, Equipments and other Misc. items for 75 labs	75 labs	242.10
5	Procurement of H ₂ S vials to be distributed for Field Testing	400000 Vials	63.00
6	Refill packs of Chemical Reagents in Field Kits	8800 Refill Kits	92.40
7	Up Gradation of Existing 66 division/sub-divisional level Water Testing Laboratories with infrastructure facilities. Annexure-II	66	46.20
8	O&M state level Laboratory		20.00
9	Consultants (WQM) in the districts: a) Remuneration to 9 Consultants (WQM) working on contract basis (@Rs.25,000/- per month per head X12 months). Annexure-III		27.00

P.T.O

10	Up-gradation of State Level Laboratory The following items are proposed for the State Level Laboratory a. Procurement of ICP & GC including installation		100.00
11	Mobile Water Testing Laboratory		30.00
12	Construction of State Level Water Testing Laboratory		252.00
13	Re-orientation Training Programme on "Water Analysis- Latest Techniques to 150 Chemists /Microbiologists, working in 75 Water Testing Laboratories in the State (Rs.1200X150 persons X 3 days)	150	5.40
	Total		1397.456

4. The Engineer-in-Chief, Rural Water Supply and Sanitation Department, Hyderabad, is requested to limit the expenditure to the above **Rs. 1397.456 lakhs (Rupees Thirteen Crores, Ninty Seven lakhs and Forty five thousand and six hundred only)** and details of all the test results should be uploaded on IMIS and "Watersoft" Applications.

5. The Engineer-in-Chief, Rural Water Supply and Sanitation Department, Hyderabad is requested to furnish the Quarterly progress report on Water Quality Monitoring and Surveillance Programme for the Financial Year 2014-15 to Government, for taking further action in the matter.

6. The Engineer-in-Chief, Rural Water Supply and Sanitation Department, Hyderabad is requested to scrupulously follow the guidelines of NRDWP and Uniform Drinking Water Quality Monitoring Protocol to utilize the funds as per financial rules.

a) In respect of item **1**, it is decided to give training to the newly elected functionaries/ VWSC members at the G.P. level nominated by the Gram Panchayat surpanch to create awareness among the rural population about the Water Quality monitoring & Surveillance Activities. The Member Secretary, DWSC of concerned districts, shall prepare the action plan and complete the training programs in a timely manner.

b) In respect of item **2**, the services of Field Assistants should be made responsible for Collection & Transportation of water samples to the Water Testing Laboratories and Testing of the water Samples from the hot spot sources (chemical testing once in a year & Microbiological testing in pre & post monsoon) at the Gram Panchayat. The Dy.E.Es (In-Charge of the laboratories) should ensure that, on testing at the field level and on delivery of samples to the laboratories, payments are made as per guidelines and that every sources/scheme is included in the schedule of testing. Any failure by Dy.E.E in this regard will be viewed seriously. .

c) In respect of item **3**, the performance of the personnel viz., Microbiologist, Chemist, lab. Assistants and Helper working at the District , Divisional I and Sub-Division Laboratories shall be reviewed in terms of turnover of adequate number of samples and test as per norms by the Deputy Executive Engineer, In charge of the lab and report on a monthly basis in the proforma communicated in this regard by the MIS Cell. The MIS Cell shall immediately develop software patch for this in the "water soft" and put it online within 15 days. The remuneration should be linked to the performance of the Laboratories and its personnel.

d) In respect of item nos. **4, 5 & 6** the requirement of, Laboratory Chemical Reagents, Glassware & Miscellaneous items etc., Bacteriological vials (H2S vials), Refill packs of chemical reagents in Field Test Kits, should be worked out by the Project Director, SWSM and the Chief Chemist, State Level Laboratory and shall be procured & supplied as per rules in force in a timely manner to the districts, so that, the quality testing schedule is not affected.

e) In respect of item no.7, all the Divisional and sub- divisional Water Testing Laboratories shall be upgraded with suitable infrastructure facilities (as per the requirement). The Project Director, SWSM, Hyderabad, shall issue specific instructions in this regard as per the Uniform Drinking Water Quality Monitoring Protocol , issued by the Ministry of Drinking Water and Sanitation, GOI, New Delhi.

f) In respect of Item no. **8**, the Project Director, SWSM, RWS&S Hyderabad, shall identify the requirement of O&M i.e Remuneration of out sourcing staff, Consumables for testing of water samples, AMC of instruments, tour and travel expenditure etc. of the State Level Water Testing Laboratory.

g) In respect of item No.**10**, the Project Director, SWSM and Chief Chemist State Level Laboratory shall take necessary action upgrading the State Level Laboratory by procuring the necessary instruments and equipments, facilitate to analyzing the trace elements and pesticide analysis in drinking water sources.

h) In respect of item **11**, the Mobile water testing laboratory shall be procured for testing drinking water sources in emergency situations viz., cyclones, floods, and in hilly & remote agency habitations. The mobile laboratory shall be a self - sufficient laboratory, which move from location to location and shall be capable of conducting physical, chemical, and Bacteriological examination of water samples. The Project Director, SWSM, RWS&S, Dept., Hyderabad, shall procure the Mobile Testing Laboratory and shall keep it under his control. The Services of the Mobile Water Testing Laboratory shall be utilized in 9 districts as and when required.

i) In respect of item no.**12**, Minister of Drinking Water and Sanitation, GOI , New Delhi has conveyed the approval of construction of state level laboratory at Hyderabad, Telangana state at a cost of Rs.252 lakhs. The Engineer in chief , RWS&S will take necessary action immediately.

j) In respect of items **1**, and **13** the Director, WSSO, Rural Water Supply & Sanitation Department shall prepare a detailed action plan for conducting of these training programmes indicating the personnel to be called, the venue, the date and time and the details of trainers along with the modules on which trainings are to be given. Sufficient literature should be developed and supplied to all the water sample collectors in-addition to the Laboratory personnel and the Panchayat Secretaries in this regard.

7. This Order Issues with the concurrence of Finance (EBS.VIII) Department vide their U.O.No.7634/200/EBS.VIII/14, dt.06.01.2015.

8. A copy of this order is available on the internet and can be accessed at the address-<http://www.qoir.telangana.gov.in>.

(BY THE ORDER AND IN THE NAME OF GOVERNOR OF TELANGANA)

J.RAYMOND PETER
PRINCIPAL SECRETARY TO GOVERNMENT

To
The Engineer-in-Chief (RWS&S), Hyderabad .
The Accountant General, Telangana, Hyderabad.
The Sr. Dy. Accountant General (LABA),O/o The Account General, Telangana,
Hyderabad

Copy to:

The Finance (EBS.VIII) Dept.,
The Secretary, Ministry of Drinking Water & Sanitation,8th floor,
Paryavaran Bhavan, CGO complex, Lodhi Road, New Delhi-110003.
The P.S. to M (PR &IT)
The P.S. to Prl.Secy. PR&RWS&S
The Advisor to Govt., RWSS
SF/SC

//FORWARDED BY ORDER//

SECTION OFFICER

ANNEXURE –I

(To G.O.Rt.No.92 of PR&RD (RWS)Department, dated: 12-02-2015)

Budget for Operation & Maintainence of 75 Water Testing Laboratories					
Sl.No	District	Location of the Laboratory	Type of the Laboratory	Amount Rs. In lakhs	
				Remuneration to lab personnel	O &M
1	MAHABOOBNAGAR	MAHABOOBNAGAR	District	6.714	0.25
2		NAGARKURNOOL	Divisional	6.714	0.25
3		GADWAL	Divisional	6.714	0.25
4		KOLLAPUR	Sub-Divisional	4.230	0.25
5		KADANGAL	Sub-Divisional	4.230	0.25
6		MAKTHAL	Sub-Divisional	4.230	0.25
7		KALVAKURTHY	Sub-Divisional	4.230	0.25
8		SHADNAGAR	Sub-Divisional	4.230	0.25
9		WANAPARTHY	Sub-Divisional	4.230	0.25
10		ACHAMPET	Sub-Divisional	4.230	0.25
11	RANGAREDDY	HYDERABAD	District	6.714	0.25
12		VIKKARABAD	Divisional	6.714	0.25
13		PARGI	Sub-Divisional	4.230	0.25
14		IBRAHIMPATNAM	Sub-Divisional	4.230	0.25
15		CHEVELLA	Sub-Divisional	4.230	0.25
16		MEDCHAL	Sub-Divisional	4.230	0.25
17		TANDOOR	Sub-Divisional	4.230	0.25
18	MEDAK	MEDAK	District	6.714	0.25
19		SADASIVAPET	Divisional	6.714	0.25
20		SIDDIPET	Sub-Divisional	4.230	0.25
21		GAJWEL	Sub-Divisional	4.230	0.25
22		ZAHEERABAD	Sub-Divisional	4.230	0.25
23		NARSAPUR	Sub-Divisional	4.230	0.25
24		NARAYANKHED	Sub-Divisional	4.230	0.25
25		JOGIPET	Sub-Divisional	4.230	0.25
26		DUBBAKA	Sub-Divisional	4.230	0.25

27	NIZAMABAD	NIZAMABAD	District	6.714	0.25
28		BANSWADA	Divisional	6.714	0.25
29		ARMOOR	Sub-Divisional	4.230	0.25
30		KAMAREDDY	Sub-Divisional	4.230	0.25
31		GANDHARI	Sub-Divisional	4.230	0.25
32		BODHAN	Sub-Divisional	4.230	0.25
33		JUKKAL	Sub-Divisional	4.230	0.25
34	ADILABAD	ADILABAD	District	6.714	0.25
35		MANCHIRAYAL	Divisional	6.714	0.25
36		NIRMAL	Sub-Divisional	4.230	0.25
37		KAGAZNAGER	Sub-Divisional	4.230	0.25
38		BOATH	Sub-Divisional	4.230	0.25
39		ASIFABAD	Sub-Divisional	4.230	0.25
40		UTNOOR	Sub-Divisional	4.230	0.25
41		CHENNUR	Sub-Divisional	4.230	0.25
42		BHAINSA	Sub-Divisional	4.230	0.25
43	KARIMNAGAR	KARIMNAGAR	District	6.714	0.25
44		MANTHANI	Divisional	6.714	0.25
45		HUZURABAD	Sub-Divisional	4.230	0.25
46		SIRCILLA	Sub-Divisional	4.230	0.25
47		METPALLY	Sub-Divisional	4.230	0.25
48		HUSNABAD	Sub-Divisional	4.230	0.25
49		JAGITYAL	Sub-Divisional	4.230	0.25
50		PEDDAPALLI	Sub-Divisional	4.230	0.25
51	WARANGAL	WARANGAL	District	6.714	0.25
52		MULUGU	Divisional	6.714	0.25
53		MAHABUBABAD	Sub-Divisional	4.230	0.25
54		CHERIAL	Sub-Divisional	4.230	0.25
55		PARKAL	Sub-Divisional	4.230	0.25
56		NARSAMPET	Sub-Divisional	4.230	0.25
57		WARDHANPET	Sub-Divisional	4.230	0.25
58		STATION GHANPUR	Sub-Divisional	4.230	0.25
59	KHAMMAM	KHAMMAM	District	6.714	0.25
60		KOTHAGUDEM	Divisional	6.714	0.25
61		SATHUPALLY	Sub-Divisional	4.230	0.25
62		MADHIRA	Sub-Divisional	4.230	0.25
63		MANUGURU	Sub-Divisional	4.230	0.25
64		YELLANDHU	Sub-Divisional	4.230	0.25

65		BHADRACHALAM	Sub-Divisional	4.230	0.25
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66		ASWARAOPET	Sub-Divisional	4.230	0.25
67	NALGONDA	NALGONDA	District	6.714	0.25
68		MIRAYALAGUDA	Divisional	6.714	0.25
69		SURYAPET	Sub-Divisional	4.230	0.25
70		KODAD	Sub-Divisional	4.230	0.25
71		HALIYA	Sub-Divisional	4.230	0.25
72		BHONGAIR	Sub-Divisional	4.230	0.25
73		DEVARAKONDA	Sub-Divisional	4.230	0.25
74		ALAIR	Sub-Divisional	4.230	0.25
75		HUZURNAGAR	Sub-Divisional	4.230	0.25
TOTAL : :				364.446	18.75

J.RAYMOND PETER
PRINCIPAL SECRETARY TO GOVERNMENT

ANNEXURE – II
(To G.O.Rt.No.92 of PR&RD (RWS)Department, dated: 12-02-2015)

Upgradation of Divisional & Sub-Divisional Labs				
Sl.No	District	Location of the Laboratory	Type of the Laboratory	Amount Rs. in Lakhs
1	MAHABOOBNAGAR	NAGARKURNOOL	Divisional	0.70
2		GADWAL	Divisional	0.70
3		KOLLAPUR	Sub-Divisional	0.70
4		KODANGAL	Sub-Divisional	0.70
5		MAKTHAL	Sub-Divisional	0.70
6		KALVAKURTHY	Sub-Divisional	0.70
7		SHADNAGAR	Sub-Divisional	0.70
8		WANAPARTHY	Sub-Divisional	0.70
9		ACHAMPET	Sub-Divisional	0.70
10	RANGAREDDY	VIKARABAD	Divisional	0.70
11		PARGI	Sub-Divisional	0.70
12		IBRAHIMPATNAM	Sub-Divisional	0.70
13		CHEVELLA	Sub-Divisional	0.70
14		MEDCHAL	Sub-Divisional	0.70
15		TANDOOR	Sub-Divisional	0.70
16	MEDAK	SADASIVAPET	Divisional	0.70
17		SIDDIPET	Sub-Divisional	0.70
18		GAJWEL	Sub-Divisional	0.70
19		ZAHEERABAD	Sub-Divisional	0.70
20		NARSAPUR	Sub-Divisional	0.70
21		NARAYANKHED	Sub-Divisional	0.70
22		JOGIPET	Sub-Divisional	0.70
23		DUBBAKA	Sub-Divisional	0.70
24	NIZAMABAD	BANSWADA	Divisional	0.70
25		ARMOOR	Sub-Divisional	0.70
26		KAMAREDDY	Sub-Divisional	0.70
27		GANDHARI	Sub-Divisional	0.70
28		BODHAN	Sub-Divisional	0.70
29		JUKKAL	Sub-Divisional	0.70
30	ADILABAD	MANCHIRAYAL	Divisional	0.70
31		NIRMAL	Sub-Divisional	0.70

32		KAGAZNAGER	Sub-Divisional	0.70
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33		BOATH	Sub-Divisional	0.70
34		ASIFABAD	Sub-Divisional	0.70
35		UTNOOR	Sub-Divisional	0.70
36		CHENNUR	Sub-Divisional	0.70
37		BHAINSA	Sub-Divisional	0.70
38	KARIMNAGAR	MANTHANI	Divisional	0.70
39		HUZURABAD	Sub-Divisional	0.70
40		SIRCILLA	Sub-Divisional	0.70
41		METPALLY	Sub-Divisional	0.70
42		HUSNABAD	Sub-Divisional	0.70
43		JAGITYAL	Sub-Divisional	0.70
44		PEDDAPALLI	Sub-Divisional	0.70
45	WARANGAL	MULUGU	Divisional	0.70
46		MAHABUBABAD	Sub-Divisional	0.70
47		CHERIAL	Sub-Divisional	0.70
48		PARKAL	Sub-Divisional	0.70
49		NARSAMPET	Sub-Divisional	0.70
50		WARDHANPET	Sub-Divisional	0.70
51		STATION GHANPUR	Sub-Divisional	0.70
52	KHAMMAM	KOTHAGUDEM	Divisional	0.70
53		SATHUPALLY	Sub-Divisional	0.70
54		MADHIRA	Sub-Divisional	0.70
55		MANUGURU	Sub-Divisional	0.70
56		YELLANDHU	Sub-Divisional	0.70
57		BHADRACHALAM	Sub-Divisional	0.70
58		ASWARAOPET	Sub-Divisional	0.70
59	NALGONDA	MIRAYALAGUDA	Divisional	0.70
60		SURYAPET	Sub-Divisional	0.70
61		KODAD	Sub-Divisional	0.70
62		HALIYA	Sub-Divisional	0.70
63		BHONGAIR	Sub-Divisional	0.70
64		DEVARAKONDA	Sub-Divisional	0.70
65		ALAIR	Sub-Divisional	0.70
66		HUZURNAGAR	Sub-Divisional	0.70
TOTAL : :				46.20

ANNEXURE – III
(To G.O.Rt.No.92 of PR&RD (RWS)Department, dated: 12-02-2015)

Remuneration Charges For The District Chemist Consultants			
S. No.	Name of the District.	No.of Consultant	Remuneration (in Lakhs.)
1	MAHABOBNAGAR	1	3.00
2	RANGAREDDY	1	3.00
3	MEDAK	1	3.00
4	NIZAMABAD	1	3.00
5	ADILABAD	1	3.00
6	KARIMNAGAR	1	3.00
7	WARANGAL	1	3.00
8	KHAMMAM	1	3.00
9	NALGONDA	1	3.00
TOTAL		9	27.00